

Bib Data Sheet Maintenance

Application No*:

10806999

Search

Clear

Foreign Priority claimed:

☒ yes ☐ no35 USC 119(a-d) conditions met: ☒ yes ☐ no☐ Met after Allowance

Verified and Acknowledged:

/THOMAS M REDDING/

Examiner's Signature

Initials

TITLE:

Authentication object image pick-up device and image pick-up
method thereof

Update

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1310	((382/115;117)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:12
S2	0	S1 and (capture with (in adj range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:46
S3	4	S1 and (in adj range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:48
S4	106	S1 and (in adj view)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:48
S5	67	S1 and (in adj view) and @ay<"2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:51
S6	19	S1 and (trigger with image) and @ay<"2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:53
S7	4	S1 and (trigger with position) and @ay<"2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:56

EAST Search History

S8	38	S1 and (position with capture) and @ay<"2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:56
S9	7	S1 and (moving with (static or stationary)) same (target or subject)	US-PGPUB; USPAT	OR	ON	2007/12/03 20:06
S10	1312	((382/115,117)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 07:57
S11	0	S10 and (moving with ("not" adj moving)) same (target or subject)	US-PGPUB; USPAT	OR	ON	2007/12/04 07:57
S12	0	S10 and (("not" adj moving)) same (target or subject)	US-PGPUB; USPAT	OR	ON	2007/12/04 07:58
S13	0	S10 and (("not" adj moving))	US-PGPUB; USPAT	OR	ON	2007/12/04 07:58
S14	0	S10 and (("not" near moving))	US-PGPUB; USPAT	OR	ON	2007/12/04 07:58
S15	0	S10 and (("not" with moving))	US-PGPUB; USPAT	OR	ON	2007/12/04 07:59
S16	0	S10 and (("not" same moving))	US-PGPUB; USPAT	OR	ON	2007/12/04 07:59
S17	0	S10 and ("not")	US-PGPUB; USPAT	OR	ON	2007/12/04 07:59
S18	0	("1and(stillorunmov\$4orstationary orstaticormotionless)").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 08:01
S19	801	S10 and (still or unmov\$4 or stationary or static or motionless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:02
S20	281	S10 and (still or unmov\$4 or stationary or static or motionless) with (target or subject or person or object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:03

EAST Search History

S21	40	S10 and (still or unmov\$4 or stationary or static or motionless) with (target or subject or person or object) with (moment or time or instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:03
S22	1312	((382/115,117)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:12
S23	1312	((382/115,117)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:34
S24	6	S23 and (in with range) with (target or subject or person or object) with (moment or time or instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:36
S25	3	S23 and (in with view) with (target or subject or person or object) with (moment or time or instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:38
S26	1	S23 and (in with view) with (captur\$4 or acquir4 or tak\$4) with (moment or time or instance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:39
S27	2	S23 and (captur\$4 or acquir4 or tak\$4) with (moment or time or instance) same (soon with "as")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:40

EAST Search History

S28	0	S23 and (captur\$4 or acquir4) same (soon with "as") same (position or range or focus or proximity or center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:42
S29	317	S23 and (captur\$4 or acquir4) same (position or range or focus or proximity or center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:42
S30	253	S23 and (captur\$4 or acquir4) same (position or range or focus or proximity or center) and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:43
S31	253	S23 and (captur\$4 or acquir4) same (position or range or focus or proximity or center) and camera and ay<"2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:43
S32	221	S23 and (captur\$4 or acquir4) same (position or range or focus or proximity or center) and camera and ay<"2003" and (eye or face or iris)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:45
S33	112	S23 and (captur\$4 or acquir4) same (position or range or focus or proximity or center) and camera and @ay<"2003" and (eye or face or iris)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:45
S34	0	S22 and (wait with (movement or motion) with (stop or cease))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 10:59

EAST Search History

S35	12	S22 and ((movement or motion) with (stop or cease))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:00
S36	1095	(still or unmov\$4 or stationary or static or motionless) with (target or subject or person or object) with (moment or time or instance) and (acquire with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:05
S37	44	(still or unmov\$4 or stationary or static or motionless) with (target or subject or person or object) with (moment or time or instance) with (acquire with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:07
S38	2	S22 and (acqui\$7 with blur)	US-PGPUB; USPAT	OR	ON	2007/12/04 11:32
S39	2	S22 and (avoid with blur)	US-PGPUB; USPAT	OR	ON	2007/12/04 11:33
S40	3	S22 and (come with stop)	US-PGPUB; USPAT	OR	ON	2007/12/04 11:34
S41	7	S22 and (stop with moving)	US-PGPUB; USPAT	OR	ON	2007/12/04 11:38
S42	5	S22 and ((stop or cease) with motion)	US-PGPUB; USPAT	OR	ON	2007/12/04 11:39